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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU098493435US, in an envelope addressed to: Box PCT, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 4, 2002

Signature: Linita A. Bourg

4408

Docket No.: HO-P02353US1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Luet L. Wong, et al.

Application No.: 10/018,730

Filed: December 18, 2001

Int'l Appln. No.: PCT/GB00/02379

Filed: June 19, 2000

For: PROCESS FOR OXIDISING AROMATIC

COMPOUNDS.

Group Art Unit: N/A

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Box PCT/DOEO

Commissioner for Patents Washington, DC 20231

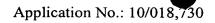
Dear Sir:

In response to the above-noted Notification mailed February 4, 2002, Applicant respectfully submits:

- 1. A Declaration,
- 2. An Assignment,
- 3. A Second Preliminary Amendment,
- 4. A Response to the Notice to Comply with Requirements for Patent Application Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,
- 5. A copy of the corrected Sequence Listing in computer readable form and in paper form.

Please charge our Deposit Account No. 06-2375 in the amount of \$298.00 covering the fee set forth in 37 CFR 1.16(e) (\$130.00), and covering the additional claim fees (\$168.00). The Commissioner is hereby authorized to charge any deficiency in the fees filed,

25152718 1



Docket No.: HO-P02353US1

asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. 10112404. A duplicate copy of this paper is enclosed.

Dated: April 4, 2002

Respectfully submitted,

Elizabeth A. Hart, Registered Patent Agent

Registration No.: 50,931

FULBRIGHT & JAWORSKI L.L.P.

1301 McKinney, Suite 5100 Houston, Texas 77010-3095

(713) 651-5698

(713) 651-5246 (Fax)

04/10/2002 MALI11 00000084 062375 10018730

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168.00 CH 130.00 CH PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TOANGMITTAL			Complete if Known					
FEE TRANSMITTAL	Application Number					10/018,730		
for FY 2002	Filing Date			December 18, 2001				
Patent fees are subject to annual revision.		First Named Inventor			ntor	Luet L. Wong		
		Exam	iner N	lame		Not Yet A	ssigned	
Applicant claims small entity status. See 37 CFR 1.27		Group Art Unit				N/A		
TOTAL AMOUNT OF PAYMENT (\$) 338.00		•		cket N	.	HO-P023	53US1	
METHOD OF PAYMENT (check all that apply)	т					ATION (co		
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Check Card Order Other None 3. ADDITIONAL FEES								
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Number UG-2373	Code	(\$)	Code	(\$)		Fee Desc	ription	Fee Paid
Deposit Account Fulbright & Jaworski L.L.P.	105	130	205	65	Surcharge	- late filing fe	e or oath	130.00
Name The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25		- late provisio	onal filing fee or cover	
	420	400	400	400	sheet.			
X Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this	139	130	139	130	Non-Englis	sh specification	n	
application	147	2,520	147	2,520			parte reexamination	
Charge fee(s) indicated below, except for the filing fee	112	920*	112	920°	Examiner a	g publication o action	f SIR prior to	
to the above-identified deposit account.	113	1,840* 113 1,840* Requesting publication of SIR after Examiner action						
FEE CALCULATION	115	110	215	55		for reply within	first month	
1. BASIC FILING FEE	116	400	216	200	Extension	for reply within	second month	
Large Entity Small Entity	117	920	217	460	Extension	for reply within	third month	
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension	for reply within	fourth month	
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension	for reply within	fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of A	ppeal		
107 510 207 255 Plant filing fee	120	320	220	160	-	ef in support of	f an appeal	
108	121 138	280 1,510	221 138	140 1,510	•	r oral hearing	lie	
	140	110	240	55		revive – unavo	lic use proceeding	
SUBTOTAL (1) (\$) 0.00	141	1,280	241	640		revive - uninte		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issue	e fee (or reissu	ıe)	
Extra Fee from Fee Paid Claims below Fee Paid	143	460	243	230	Design iss	ue fee		
Total Claims -** = x =	144	620	244	310	Plant issue	fee		
Independent Claims -** = X	122	130	122	130	Petitions to	the Commiss	ioner	
Multiple Dependent	123	50	123	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submissio	n of Informatio	n Disclosure Stmt	
Fee Fee Fee Fee Code (\$) Code (\$)	581	40	581	40		each patent as	ssignment per	40.00
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a sul	omission after		
102 84 202 42 Independent claims in excess of 3					(37 CFR 1	.129(a)) dditional inven		
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	examined	37CFR 1.129	(P))	
109 84 209 42 ** Reissue independent claims over original patent	179	740	279	370	•	r Continued E: r expedited ex	xamination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	of a design	application		
and over original patent		Other fee (specify) Additional claim fees					168.00	
						338.00		
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY	Registr	ration No	, I_			T	if applicable)	
Name (Print/Type) Elizabeth A. Hart		ey/Agent)),931	<u> </u>	Telephone	(713) 651-5698	
Signature Elizabeth a. Wast Date April 4, 2002								

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EU098493435US, in an envelope addressed to: Box PCT, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: April 4, 2002

Signature:

(Linda A. Bourg)



G .

UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCI United States Potent and Trademark Office Washington, D.C. 2023

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/018,730 Luet L Wong HO-P02353USO

INTERNATIONAL APPLICATION NO.

PCT/GB00/02379

LA. FILING DATE PRIORITY DATE

06/19/2000 06/18/1999

David L Fox Fulbright & Jaworski 1301 McKinney Suite 5100 Houston, TX 77010-3095

CONFIRMATION NO. 5069 371 FORMALITIES LETTER

*OC000000007406595

Date Mailed: 02/04/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Additionally the following defects have been observed:

The following items MUST be furnished within the period set forth below:

- The nucleotide and/or amino acid s quence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
 - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
 - APPLICANT MUST PROVIDE:
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For guestions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308-4216
 - To Purchase Patentin Software, call (703) 306-2600
 - ► For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
 - Additional claim fees of \$168 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$298 for a Large Entity:

- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$168
 - \$168 for 2 independent claims over 3.
- A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/018,730	PCT/GB00/02379	HO-P02353USO